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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/07/2005

Roylance, Abrams, Berdo & Goodman, L.L.P. Suite 600 1300 19th Street Washington, DC 20036 EXAMINER BAKER, STEPHEN M

PAPER NUMBER

ART UNIT

DATE MAILED: 11/07/2005

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/622 508	07/21/2003	Nam-Vul Vu	45400	1685

TITLE OF INVENTION: APPARATUS AND METHOD FOR REDUCING BIT ERROR RATES (BER) AND FRAME ERROR RATES (FER) USING TURBO DECODING IN A DIGITAL COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/07/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance rec nonneation						
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. To papers. Each addition	f mailing can only be used for this certificate cannot be used that paper, such as an assignment of the office of the control	or domestic mailings of the for any other accompanying ent or formal drawing, must
	11/07/2005			nave its own certifica	te of mailing or transmission.	
Roylance, Abrams, Berdo & Goodman, L.L.P. Suite 600 1300 19th Street Washington, DC 20036				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
Washington, DC 20	3030					(Depositor's name)
	•			·	· -	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,508	07/21/2003		Nam-Yul Yı	1	45490	4685
TITLE OF INVENTION: DECODING IN A DIGITAI			JCING BIT ERR	OR RATES (BER) AN	ND FRAME ERROR RATE	ES (FER) USING TURBO
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE .	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	\$300	\$1700	02/07/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	7	
BAKER, ST	ГЕРНЕМ М	2133		714-755000	_	
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	lence address (or Change of 22) attached. ion (or "Fee Address" Indictor more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion EE	Correspondence ation form e of a Customer E PRINTED ON T clow, no assignee of this form is NOT (B	(1) the names of or agents OR, al (2) the name of registered attorn 2 registered pate listed, no name of the PATENT (prindata will appear or a substitute for fil (2) (C)	a single firm (having as ey or agent) and the nar nt attorneys or agents. It will be printed. t or type) the patent. If an assiging an assignment. ITY and STATE OR CO	a member a nes of up to f no name is 3 nee is identified below, the d	
☐ Issue Fee			☐ A check in the	amount of the fee(s) is e	nclosed.	
Publication Fee (No si	mall entity discount permitte	ed)	Payment by cre	dit card. Form PTO-203	8 is attached.	
Advance Order - # of Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	MALL ENTITY status. See	37 CFR 1.27.	☐ b. Applicant is	no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if any) or a from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applications and issue fee to the application of the application	ation identified above. he assignee or other party in
Authorized Signature				Date		
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	1 100.				the public which is to file (an minutes to complete, includir omments on the amount of til I Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB control	



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10/622,508	07/21/2003 Nam-Yul Yu		45490	4685
75	90 11/07/2005	EXAMINER		
	s, Berdo & Goodman	BAKER, STEPHEN M		
Suite 600 1300 19th Street			ART UNIT	PAPER NUMBER
Washington, DC 20036			2133	

DATE MAILED: 11/07/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 412 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 412 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.